

Application No.: 10/646,373Docket No.: 700111202-1 US (1509-440)RECEIVED
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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A method of telephone call management in a facility including an intranet and a gateway to the intranet, the method including the steps of:

receiving an incoming telephone call;

automatically transferring the incoming call to an intended recipient device without going through ~~an~~ the intranet gateway;

if the recipient device does not answer the incoming call, automatically transferring the incoming unanswered call to the intranet gateway;

if the intended recipient is logged on to the intranet or is otherwise accessible on a network including accessible via the gateway, the intranet gateway determining the ~~network~~ location of the intended recipient and automatically transferring the incoming unanswered call to the intended recipient; but

if the intended recipient is inaccessible, ~~;~~ causing the intranet gateway to automatically transfer the incoming unanswered call to a call recordation system.

2. (Currently amended) A method of telephone call management in a facility including an intranet and a gateway to the intranet, the method including the steps of:

receiving an incoming telephone call;

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automatically transferring the incoming call to an intended recipient device without going through ~~an~~ the intranet gateway;

if the recipient device does not answer the incoming call, automatically transferring the incoming unanswered call to a call recordation arrangement;

intercepting the incoming unanswered call and automatically transferring the incoming unanswered call to ~~an~~ the intranet gateway;

if the intended recipient is logged on to the intranet or is otherwise accessible on ~~the~~ a network accessible via the gateway, the intranet gateway determining the network location of the intended recipient and automatically transferring the incoming unanswered call to the intended recipient; but

if the intended recipient is inaccessible, automatically causing the intranet gateway to transfer the incoming unanswered call to a call recordation system.

3. (Currently amended) A method of telephone call management in a facility including an intranet and a gateway to the intranet, the method including the steps of:

receiving an incoming telephone call;

automatically transferring the incoming call to an intended recipient device without going through ~~an~~ the intranet gateway;

if the recipient device does not answer the incoming call, automatically transferring the incoming unanswered call to a call recordation arrangement;

intercepting the incoming unanswered call and automatically transferring the incoming unanswered call to ~~an~~ the intranet gateway;

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if the intended recipient is logged on to the intranet or is otherwise accessible on ~~the-a network~~ accessible via the gateway, the intranet gateway determining the ~~network~~ location of the intended recipient and automatically transferring the incoming unanswered call to a physically proximate recipient device based on localisation information indicative of correlating to the physical location of the network-a connection with said proximate recipient device; but if the intended recipient is inaccessible, automatically causing the intranet gateway to transfer the incoming unanswered call to a call recordation system.

4. (Currently amended) A method as claimed in claim 1 wherein the Intranet gateway is a VoIP gateway that automatically converts the incoming unanswered call to a VoIP call, and the last two steps of claim 1 are performed on the converted VoIP call.

5. (Currently amended) A method as claimed in claim 1 wherein if the intended recipient is accessible, routing the incoming unanswered call to a network address including hardware which is adapted to allow the incoming unanswered call to be received by the intended recipient.

6. (Currently amended) A method as claimed in claim 1 wherein if the intended recipient is inaccessible, automatically routing the incoming unanswered call to a voicemail system and automatically sending to the intended recipient a notification to ~~the intended recipient that the incoming unanswered call has been to the voicemail system.~~

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7. (Currently amended) A method as claimed in claim 1 wherein the transfer of the call to the intended recipient is effected via a standard PABX communication with a plurality of standard, non VoIP telephones.
8. (Currently amended) A method as claimed in claim 4-5 wherein the hardware residing at the intended recipient's network address corresponds to a software-based VoIP phone.
9. (Currently amended) A method as claimed in claim 4-8 wherein the software-based VoIP phone is running on a computer, laptop, PDA or similar device.
10. (Currently amended) A method as claimed in claim 1 wherein the Intranet gateway automatically transfers the call to the intended recipient via the Internet.
11. (Original) A computer system adapted to carry out the method as claimed in claim 1.
12. (Original) A telecommunications system adapted to carry out the method as claimed in claim 1.
13. (Original) A computer memory programmed for causing a computer system to perform the method of claim 1.

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14. (Currently amended) A method as claimed in claim 1 wherein if the intended recipient is accessible, automatically routing the call to a network address including hardware that receives the call for the intended recipient.
15. (Currently amended) A method as claimed in claim 2 wherein the intranet gateway automatically transfers the call to the intended recipient via the Internet.
16. (Original) A computer system adapted to carry out the method as claimed in claim 2.
17. (Original) A telecommunications system adapted to carry out the method as claimed in claim 2.
18. (Original) A computer memory programmed for causing a computer system to perform the method of claim 2.
19. (Currently amended) A method as claimed in claim 3 wherein the intranet gateway automatically transfers the call to the intended recipient via the Internet.
20. (Original) A computer system adapted to carry out the method as claimed in claim 3.

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21. (Original) A telecommunications system adapted to carry out the method as claimed in claim 3.

22. (Original) A computer memory programmed for causing a computer system to perform the method of claim 3.